

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	138	(@ad<="20000803" or @rlad<="20000803") and workflow and ((query and DBMS) repository SQL) and metadata and framework and (process same model) and ((reuse stored) same (procedure module object signature class snippet metadata))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:21
S2	56	S1 and (Accenture.as. or Bowman.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:31
S3	89	S1 and metadata and ((repository database) and ((stored adj2 (procedure object)) ((class procedure) near2 (signature definition)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:16
S4	33	S3 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:16
S5	13	S4 and ((query SQL) near4 (language command statement instruction call invocation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:19
S6	75	((repository database) same (stor\$5 near4 metadata)) and (framework workflow (application near2 build\$4) (software near2 developm\$4)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:20
S7	5050	(@ad<="20000803" or @rlad<="20000803") and (reuse snippet signature) and (process same model) not (Accenture.as. or Bowman.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:54
S8	53	S7 and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:23
S9	6	S7 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:24

S10	2	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:03
S11	99	(@ad<="20000803" or @rlad<="20000803") and (reuse snippet signature) and (process same model) and ((framework DBMS) and (metadata near8 (stored repository database)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:33
S12	28	S11 and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:28
S13	28	S12 and (SQL (query language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:31
S14	1	S13 and (class near3 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:29
S15	2	S11 and (class near3 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:30
S16	56	(S11 or S1 or S7) and ((class (C++ structure)) adj2 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:55
S17	32	S16 and (SQL (query language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:31
S18	32	S17 not (Accenture.as. or Bowman.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:32
S19	6	framework.ab. and (metadata same (signature and class))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:33

S20	2	(@ad<="20000803" or @rlad<="20000803") and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:35
S21	3	(MOF same (query SQL)) and UML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:42
S22	2	(@ad<="20000803" or @rlad<="20000803") and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:37
S23	1	("2002/0023261").URPN.	USPAT	OR	ON	2005/06/11 13:39
S24	64	("20020023261" "20020092004" "4367525" "4542458" "4665478" "5257371" "5265250" "5305389" "5327559" "5485610" "5584035" "5644770" "5655150" "5675739" "5680617" "5692215" "5694601" "5706505" "5710920" "5721900" "5721901" "5721912" "5724556" "5732257" "5751909" "5758349" "5764958" "5809266" "5835758" "5842213" "5848145" "5850548" "5850631" "5864862" "5872969" "5872971" "5884081" "5892917" "5893105" "5901319" "5903897" "5907847" "5911075" "5913061" "5915253" "5920718" "5924109" "5946682" "5946694" "5956506" "5964828" "5966535" "5970498" "5974443" "5987242" "5991535" "6003037" "6014637" "6063128" "6208345" "6336118" "6385769" "6473748" "6477527").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/11 13:40
S25	16	(@ad<="20000803" or @rlad<="20000803") and S24 and (process same model) not (Accenture.as. or Bowman.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:41

S26	12	S25 not "Business Machines".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:41
S27	1	S26 and ((database DBMS) same (query SQL)) and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:45
S28	32	("5913061").URPN.	USPAT	OR	ON	2005/06/11 13:45
S29	8	S28 and ((database DBMS) same (query SQL)) and reuse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:52
S30	344	metadata same (((signature definition) near8 (component structure class object)) and stored)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:53
S31	44	(@ad<="20000803" or @rlad<="20000803") and (reuse snippet signature query) and (process same model) and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:54
S32	41	S31 and (framework development workflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:55
S33	21	(S11 or S1 or S7) and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:58
S34	3	S33 and (query near8 metadata)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:09
S35	36	(S5 or S12 or S17 or S19 or S21 or S25 or S33 or S29 or S26) and ((retriev\$4 quer\$5 obtain\$4 fetch\$4) near8 (metadata and (database SQL DBMS repository))) and (framework (application near4 (build\$4 customi\$5 instantiat\$4 develop\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:11

S36	64	("20020023261" "20020092004" "4367525" "4542458" "4665478" "5257371" "5265250" "5305389" "5327559" "5485610" "5584035" "5644770" "5655150" "5675739" "5680617" "5692215" "5694601" "5706505" "5710920" "5721900" "5721901" "5721912" "5724556" "5732257" "5751909" "5758349" "5764958" "5809266" "5835758" "5842213" "5848145" "5850548" "5850631" "5864862" "5872969" "5872971" "5884081" "5892917" "5893105" "5901319" "5903897" "5907847" "5911075" "5913061" "5915253" "5920718" "5924109" "5946682" "5946694" "5956506" "5964828" "5966535" "5970498" "5974443" "5987242" "5991535" "6003037" "6014637" "6063128" "6208345" "6336118" "6385769" "6473748" "6477527").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/11 14:19
S37	1	S36 and ((retriev\$4 quer\$5 obtain\$4 fetch\$4) near8 (metadata and (database SQL DBMS repository))) and (framework (application near4 (build\$4 customi\$5 instantiat\$4 develop\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:20
S38	10	("5291583" "5504885" "5555403" "5557788" "5649190" "5752028" "5754841" "5761493" "5764973" "5765159").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/11 14:27
S39	1	S24 and sql and framework and workflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:58
S40	3	S28 and workflow and framework	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:05

S41	1	S40 and (model same process)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:51
S42	5	S33 and workflow and framework	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:01
S43	4	S42 and (query same metadata)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:56
S44	2	S36 and workflow and framework	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:01
S45	11	S35 and workflow and framework and (database and query) and ((reuse persisted stored) near2 (code object component executable snippet program class))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:07
S46	11	S45 and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:07
S47	7	S35 and workflow and framework and query and reuse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:29
S48	22	(US-20030126195-\$ or US-20020049603-\$ or US-20020073236-\$ or US-20020092004-\$ or US-20030197733-\$ or US-20020049788-\$).did. or (US-6199195-\$ or US-5913061-\$ or US-6324682-\$ or US-5842220-\$ or US-6438559-\$ or US-6134581-\$ or US-6338069-\$ or US-5765159-\$ or US-6063128-\$ or US-5694601-\$ or US-5724556-\$ or US-6714962-\$ or US-6425017-\$ or US-6621505-\$ or US-5862325-\$ or US-6208345-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/11 15:29

S49	4	S48 and workflow and ((quer\$3 sql\$8 retriev\$4 (remote adj3 call)) same ((structure class object component) near2 (signature meta\$6 definition)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:25
S50	10	S48 and metadata and query	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:33
S51	1	S48 and Sheard.in. and (sql query)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:40
S52	1	S48 and Groot.in. and meta\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:42
S53	5	S48 and (time near3 (delay interval))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:50
S54	2	"6643652".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:50
S55	15542	((7707/10,102,103R) or (717/104-108,140) or (719/310, 315) or (715/764,513,853) or (709/201-203) or (703/2,6)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 08:16
S56	9143	(@ad<="20000803" or @rlad<="20000803") and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:29
S57	12	S56 and workflow and framework and query and reuse and database and synchroni\$5 and (meta adj (object model language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:31
S58	0	S57 and metadata.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:31

S59	94	(creat\$4 near6 (definition procedure metadata)) same (SQL near3 (procedure function DDL))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:24
S60	179	(@ad<="20000803" or @rlad<="20000803") and (workflow and ((query and DBMS) repository SQL) and metadata and framework)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S61	3	S60 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:35
S62	0	((SQL near queries) near8 builder).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S63	0	((SQL near queries) near8 builder).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S64	0	((SQL near quer\$3) near8 builder).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S65	47	((SQL near quer\$3) near8 builder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S66	8	S60 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:37
S67	0	(707/401,402,403,404).ccls. and (trigger same (synchroni\$6 and procedure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:42
S68	0	(707/401,402,403,404).ccls. and synchroni\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:43

S69	0	(707/401,402,403,404).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:41
S70	16	(707/201-204).ccls. and (trigger same (synchroni\$6 and procedure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:42
S71	8	(@ad<="20000803" or @rlad<="20000803") and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:43
S72	5	(707/201-204).ccls. and synchroni\$6 and MQSeries	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:43
S73	4	(@ad<="20000803" or @rlad<="20000803") and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:10
S74	0	(@ad<="20000803" or @rlad<="20000803") and ("stored procedure" near crawler)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:11
S75	98	(@ad<="20000803" or @rlad<="20000803") and ("stored procedure" near9 updat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:17
S76	29	S75 and (metastore or metadata)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:13
S77	8	S76 and (modeling framework) and (workstep workflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:13
S78	21	S76 not S77 and (metadata and SQL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:14

S79	8	S77 and (metadata and SQL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:38
S80	50	(@ad<="20000803" or @rlad<="20000803") and (metadata "stored procedure") and (SQL same (definition near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:25
S81	1241	(707/201-204).ccls. and synchroni\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:49
S82	803	(@ad<="20000803" or @rlad<="20000803") and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:25
S83	2	S82 and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:23
S84	83	((generat\$4 persist\$4 build\$4) same (stored adj procedure)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:24
S85	1	(@ad<="20000803" or @rlad<="20000803") and S84 and (SQL same (definition near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:25
S86	3	("6631519").URPN.	USPAT	OR	ON	2005/11/16 16:26
S87	3	S86 and SQL	USPAT	OR	ON	2005/11/16 16:27
S88	8	("5495567" "5550971" "5920725" "5970490" "6012067" "6289382" "6349302" "6430556").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 16:30
S89	3	S88 and ("definition language" metadata) and (stored adj2 procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:31
S90	265	(model and framework) and (generat\$5 near8 (SQL near4 "definition language" IDL DDL))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:51

S91	105	(@ad<="20000803" or @rlad<="20000803") and S90 and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:46
S92	67	S91 and ((application enterprise business) adj2 (logic workflow (work adj step)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:48
S93	12	S92 not (Accenture or Bowman)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:48
S94	36	(US-20020026339-\$ or US-20020049603-\$ or US-20020049788-\$ or US-20020073236-\$ or US-20020092004-\$ or US-20020120859-\$ or US-20030126195-\$ or US-20030197733-\$).did. or (US-5694601-\$ or US-5724556-\$ or US-5765159-\$ or US-5842220-\$ or US-5862325-\$ or US-5913061-\$ or US-6012094-\$ or US-6063128-\$ or US-6081801-\$ or US-6134581-\$ or US-6199195-\$ or US-6208345-\$ or US-6256634-\$ or US-6289382-\$ or US-6324682-\$ or US-6338069-\$ or US-6341287-\$ or US-6425017-\$ or US-6430556-\$ or US-6438559-\$ or US-6539396-\$ or US-6621505-\$ or US-6631519-\$ or US-6643652-\$ or US-6671699-\$ or US-6714962-\$).did. or (US-6826558-\$ or US-6876314-\$). did.	US-PGPUB; USPAT	OR	ON	2005/11/17 11:49
S95	13	S94 and ((work adj (flow step)) or workflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:50
S96	3	S95 and (generat\$5 near8 (SQL near4 "definition language" IDL DDL))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 14:58

S97	4	MQseries same (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 14:59
S98	1	(@ad<="20000803" or @rlad<="20000803") and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:03
S99	288	synchroni\$6 and (MQseries or "MQ series")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:02
S100	56	(@ad<="20000803" or @rlad<="20000803") and S99 and (definition adj language) and (workflow model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:42
S101	8	S100 and Robertson.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:41
S102	4	(periodic\$4 same synchroni\$5 same (stored adj2 procedure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:44
S103	56	(@ad<="20000803" or @rlad<="20000803") and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:42
S104	0	(@ad<="20000803" or @rlad<="20000803") and S102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:45
S105	5	(synchroni\$5 same (stored adj2 procedure)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:45
S106	2	(@ad<="20000803" or @rlad<="20000803") and S105	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:13

S10 7	36	(US-20020026339-\$ or US-20020049603-\$ or US-20020049788-\$ or US-20020073236-\$ or US-20020092004-\$ or US-20020120859-\$ or US-20030126195-\$ or US-20030197733-\$).did. or (US-5694601-\$ or US-5724556-\$ or US-5765159-\$ or US-5842220-\$ or US-5862325-\$ or US-5913061-\$ or US-6012094-\$ or US-6063128-\$ or US-6081801-\$ or US-6134581-\$ or US-6199195-\$ or US-6208345-\$ or US-6256634-\$ or US-6289382-\$ or US-6324682-\$ or US-6338069-\$ or US-6341287-\$ or US-6425017-\$ or US-6430556-\$ or US-6438559-\$ or US-6539396-\$ or US-6621505-\$ or US-6631519-\$ or US-6643652-\$ or US-6671699-\$ or US-6714962-\$).did. or (US-6826558-\$ or US-6876314-\$). did.	US-PGPUB; USPAT	OR	ON	2005/11/17 15:46
S10 8	3	S107 and MQ and synchroni\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:49
S10 9	1241	(707/201-204).ccls. and synchroni\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:49
S11 0	6	S109 and MQ and synchroni\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:56
S11 1	3	Bowman.in. and persist\$5.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:55
S11 2	1	S111 and MQ and synchroni\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:10

S11 3	2	(updat\$4 same metadata same modified) and DBMS and (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:11
S11 4	7	("5555403" "5915257" "6263313" "6317749" "6336137" "6418428" "6418448").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 16:13
S11 5	97	(trigger same automatic same update same database)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 16:13
S11 6	3229	(@ad<="20000803" or @rlad<="20000803") and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:21
S11 7	19	S115 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:14
S11 8	10	S115 and ("MQ series" or MQseries)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:17
S11 9	3	(update near9 metadata near5 restor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:20
S12 0	0	(record near4 updat\$4 near9 daemon) and (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:21
S12 1	0	(record near4 updat\$4 near9 timer) and (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:21
S12 2	18	(record near4 updat\$4 near9 trigger) and (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:21

S12 3	10	(@ad<="20000803" or @rlad<="20000803") and S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:38
S12 4	4	S123 not cache.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:37
S12 5	82	("stored procedure" near9 ((updat\$4 modif\$4) near8 data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:38
S12 6	29	(@ad<="20000803" or @rlad<="20000803") and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:38
S12 7	3	S126 and (updat\$4 near9 (periodic\$4 timer interval daemon (predetermined adj2 (period time))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:40
S12 8	36	(US-20020026339-\$ or US-20020049603-\$ or US-20020049788-\$ or US-20020073236-\$ or US-20020092004-\$ or US-20020120859-\$ or US-20030126195-\$ or US-20030197733-\$).did. or (US-5694601-\$ or US-5724556-\$ or US-5765159-\$ or US-5842220-\$ or US-5862325-\$ or US-5913061-\$ or US-6012094-\$ or US-6063128-\$ or US-6081801-\$ or US-6134581-\$ or US-6199195-\$ or US-6208345-\$ or US-6256634-\$ or US-6289382-\$ or US-6324682-\$ or US-6338069-\$ or US-6341287-\$ or US-6425017-\$ or US-6430556-\$ or US-6438559-\$ or US-6539396-\$ or US-6621505-\$ or US-6631519-\$ or US-6643652-\$ or US-6671699-\$ or US-6714962-\$).did. or (US-6826558-\$ or US-6876314-\$). did.	US-PGPUB; USPAT	OR	ON	2005/11/17 17:12

S12 9	1	S128 and Goodwin.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:51
S13 0	2	"6,442,748".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 17:12